

COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

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ADDRESS ALL CORRESPONDENCE TO: P.O. BOX 1460 ALHAMBRA, CALIFORNIA 91802-1460

February 12, 2013

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, California 90012

Dear Supervisors:

ADOPTED

BOARD OF SUPERVISORS COUNTY OF LOS ANGELES

33 February 12, 2013

SACHI A. HAMAI EXECUTIVE OFFICER

CHANGES IN WORK FOR
VARIOUS PUBLIC WORKS CONSTRUCTION CONTRACTS
IN THE UNINCORPORATED COMMUNITIES OF CORNELL, EL NIDO,
HACIENDA HEIGHTS, MALIBU BOWL, MONTE NIDO,
AND ADJACENT TO CHATSWORTH
(SUPERVISORIAL DISTRICTS 3, 4, AND 5)
(3 VOTES)

SUBJECT

This action is to approve changes in work and the increased contract amounts for various public works construction contracts in the unincorporated communities of Cornell, El Nido, Hacienda Heights, Malibu Bowl, Monte Nido, and adjacent to Chatsworth.

IT IS RECOMMENDED THAT THE BOARD:

Find that the requested changes in work will have no significant effect on the environment and approve the changes and increased contract amounts for the following construction contracts:

- Project ID No. RDC0014158 7th Avenue from Clark Avenue to Palm Avenue, related to reconstruction of roadway pavement, in the unincorporated community of Hacienda Heights, for reconstruction of pavement with rapid set concrete, with an increase in the contract amount of \$73,425, performed by All American Asphalt, Inc.;
- Project ID No. RDC0015319 Las Virgenes Road, et al., related to reconstruction and resurfacing of roadway and installation of striping and pavement markings, in the unincorporated communities of El Nido, Malibu Bowl, Monte Nido, and adjacent to Chatsworth, for additional rock bedding and erosion control, with an increase in the contract amount of \$18,179, performed by Hardy & Harper,

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Inc.; and

• Project ID No. RDC0015367 – Kanan Road, Tunnels T2 and T3, related to construction of steel liners, in the unincorporated community of Cornell, for a change in sand blasting method for paint removal, with an increase in the contract amount of \$235,603.55, performed by Shimmick Construction Company, Inc.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The purpose of the recommended actions is to obtain approval of the projects from the Board for changes in various public works construction contracts in support of the timely completion of the projects while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extensions are listed in the enclosure for each contract.

The Director of Public Works (Director) or her designee has been authorized by the Board to order changes in work up to \$10,000 for construction contracts. Enclosed for the Board's approval are changes in work in excess of the Director's delegated limits, which are required to complete Project ID Nos. RDC0014158, RDC0015319, and RDC0015367.

<u>Implementation of Strategic Plan Goals</u>

The Countywide Strategic Plan directs the provisions of Operational Effectiveness (Goal 1) and Integrated Services Delivery (Goal 3). Approval of these changes will provide improved infrastructure to better serve the public and enhance the quality of life in the affected communities.

FISCAL IMPACT/FINANCING

These changes in work will have no impact to the County General Fund.

Project ID No. RDC0014158, with an increase in the contract amount of \$73,425, is included in the Fourth Supervisorial District's Road Construction Program in the Fiscal Year 2012-13 Proposition C Local Return Capital Reserve Agreement Fund and Measure R Local Return Fund Budgets.

Project ID No. RDC0015319, with an increase in the contract amount of \$18,179, is included in the Third and Fifth Supervisorial Districts' Road Construction Programs in the Fiscal Year 2012-13 Road Fund Budget.

Project ID No. RDC0015367, with an increase in the contract amount of \$235,603.55, is included in the Third Supervisorial District's Road Construction Program in the Fiscal Year 2012-13 Road Fund Budget.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

Each of the subject contracts for the construction of public works improvements were awarded by the Board to the apparent responsible contractors with the lowest responsive bids in accordance with the State Public Contract Code, the Board's directives, and as recommended by the Director or her designee.

ENVIRONMENTAL DOCUMENTATION

The changes in work as described above and in the enclosures do not change any conditions which resulted in the original environmental findings.

CONTRACTING PROCESS

Each contract provides that the contractor be compensated for the work resulting from changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs are based on contract unit prices, time and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosures.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval of the requested changes by the Board will ensure the timely completion of work under each of the respective contracts and result in complete and usable facilities.

CONCLUSION

Please return one adopted copy of this letter to the Department of Public Works, Construction Division.

Respectfully submitted,

GAIL FARBER

Director

GF:JTS:ma

Enclosures

c: Chief Executive Office (Rita Robinson)
County Counsel
Executive Office
Internal Services Department (Countywide
Contract Compliance)

Hail Farlier

CHANGE IN WORK (APPROVE) February 12, 2013

PROJECT ID NO. RDC0014158 – 7th Avenue from Clark Avenue to Palm Avenue (in the unincorporated community of Hacienda Heights), Supervisorial District 4, Contractor: All American Asphalt, Inc.

Project Description:

Reconstruction of roadway pavement.

Change in Work:

Reconstruction of pavement with rapid set concrete

\$73,425.00

Description of Change:

In order to reduce the impact to traffic, it is necessary to reconstruct critical portions of the roadway using rapid set concrete, which achieves strength in a matter of hours rather than days. The use of rapid set concrete will allow reconstruction work at critical street intersections and the on- and off-ramps to the 60 freeway to be performed over the weekends when traffic volume is reduced and the impact will be minimized. This work was not part of the original contract.

The cost of this work was negotiated as provided in Subsection 3-2 of the contract specifications.

No additional calendar days will be required because of this change.

Financial Information:

Funding for this change in work is included in the Fourth Supervisorial District's Road Construction Program in the Fiscal Year 2012-13 Proposition C Local Return Capital Reserve Agreement Fund and Measure R Local Return Fund Budgets.

Revised Contract Amount:

Original contract amount	\$2,077,000.00
Change in work to be approved	<u>73,425.00</u>
Revised Contract Amount	\$ <u>2,150,425.00</u>
Percent total change to original contract amount	3.5%

HH:ma

CHANGES IN WORK (APPROVE) February 12, 2013

PROJECT ID NO. RDC0015319 – Las Virgenes Road, et al., (in the unincorporated communities of El Nido, Malibu Bowl, Monte Nido, and adjacent to Chatsworth), Supervisorial Districts 3 and 5, Contractor: Hardy & Harper, Inc.

Project Description:

Reconstruction and resurfacing of roadway pavement, installation of striping and pavement markings, and the performance of other appurtenant work.

Changes in Work:

(1) Additional rock bedding	\$14,000.00
(2) Erosion control	4,179.00
Total	\$ <u>18,179.00</u>

Description of Changes:

- (1) It is necessary to place rock bedding under the inlet and outlet drain structures in order to provide a solid base due to unforeseen saturated soil.
- (2) It is necessary to install jute netting and hydroseed the slopes adjacent to Lake Manor Drive in order to provide erosion control.

The costs for Items 1 and 2 were negotiated as provided in Subsection 3-2 of the contract specifications.

Six additional working days will be required because of these changes.

Financial Information:

The project cost will be financed with State Proposition 1B Transportation Bond funds under the Local Streets and Road Improvement, Congestion Relief, and Traffic Safety Account of 2006. This project is included in the Third and Fifth Supervisorial Districts' Road Construction Programs in the Fiscal Year 2012-13 Road Fund Budget.

Revised Contract Amount:

Original contract amount	\$1,838,000.00
Changes in work previously approved by the Board Changes in work approved	110,200.00
Changes in work approved under delegated authority Changes in work to be approved	7,500.00 18,179.00
Revised contract amount	\$ <u>1,973,879.00</u>
Percent total change to original contract amount	7.4%

RA:ma

CHANGE IN WORK (APPROVE) February 12, 2013

<u>PROJECT ID NO. RDC0015367 – Kanan Road, Tunnels T2 and T3</u> (in the unincorporated community of Cornell), Supervisorial District 3, Contractor: Shimmick Construction Company, Inc.

Project Description:

Construction of steel liners and the performance of other appurtenant work.

Change in Work:

Change in sand blasting method for paint removal

\$235,603.55

Description of Change:

It is necessary to change the sand blasting method for paint removal to a higher level commercial blast. The work is needed in order to properly prepare the surface of the existing liner prior to coating. This work was not shown on the plans. The cost for this change was negotiated as provided in Subsection 3-2 of the contact specifications.

Twenty additional working days will be required because of this change.

Financial Information:

The project cost is financed with \$2,160,000 in the Federal Demonstration Program grant funds and \$8,985,000 from the Third Supervisorial District's Road Construction Program. The project is administered under the Federal Surface Transportation Program covered by Agreement No. 76078 with the State of California. This project is included in the Third Supervisorial District's Road Construction Program in the Fiscal Year 2012-13 Road Fund Budget.

Revised Contract Amount:

Original contract amount	\$7,180,813.49
Changes in work approved under delegated authority Changes in work to be approved	187,638.00 235,603.55
Revised contract amount	\$ <u>7,604,055.04</u>
Percent total change to original contract amount	5.9 %

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